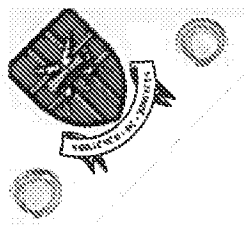


PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6685911

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|---|---|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| PROTHENA THERAPEUTICS LIMITED | 06/08/2018 |
| RECEIVING PARTY DATA | |
| Name: | PROTHENA BIOSCIENCES LIMITED |
| Street Address: | ADELPHI PLAZA, UPPER GEORGE'S STREET |
| City: | DUN LAOGHAIRE CO., DUBLIN |
| State/Country: | IRELAND |
| Postal Code: | A96 T927 |
| PROPERTY NUMBERS Total: 3 | |
| Property Type | Number |
| Application Number: | 15868567 |
| Application Number: | 16730265 |
| Application Number: | 16909359 |
| CORRESPONDENCE DATA | |
| Fax Number: | |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | |
| Phone: | 703-468-0807 |
| Email: | hmoore@potomaclaw.com, tcawley@potomaclaw.com |
| Correspondent Name: | POTOMAC LAW GROUP, PLLC |
| Address Line 1: | 8229 BOONE BOULEVARD, SUITE 430 |
| Address Line 4: | TYSONS CORNER, VIRGINIA 22182 |
| ATTORNEY DOCKET NUMBER: | 2604-0013US05,US06,US07 |
| NAME OF SUBMITTER: | THOMAS A. CAWLEY JR., PH.D. |
| SIGNATURE: | / thomas a cawley jr / |
| DATE SIGNED: | 04/30/2021 |
| Total Attachments: 4 | |
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| source=2604-0013US PTL to PBL Assignment#page4.tif | |



ASSIGNMENT

THIS ASSIGNMENT, by PROTHENA THERAPEUTICS LIMITED, a private limited company incorporated under the laws of Ireland, and having its registered office at Adelphi Plaza, Upper George's Street, Dun Laoghaire Co., Dublin, A96 T927, Ireland (hereinafter referred to as "Assignor"), witnesseth:

WHEREAS, Assignor is the owner of the entire right, title and interest in and to the inventions set forth on Exhibit A ("Inventions");

WHEREAS, PROTHENA BIOSCIENCES LIMITED, a private limited company incorporated under the laws of Ireland, and having its registered office at Adelphi Plaza, Upper George's Street, Dun Laoghaire Co., Dublin, A96 T927, Ireland (hereinafter referred to as "Assignee"), in connection with the Common Draft Terms of Merger between Assignor and Assignee dated May 29, 2018 ("Merger Document") wishes to acquire Assignor's right, title, and interest in and to the Inventions, the right to file applications on said Inventions, and the right, title and interest in and to any applications, including provisional applications, on said Inventions for Letters Patent of the United States or other countries, and any applications claiming priority to said applications, and in and to any Letters Patent or Patents of any country, to be obtained therefor and thereon;

NOW, THEREFORE, pursuant to the Merger, for good and sufficient consideration, the receipt of which is hereby acknowledged, effective as of the Effective Date (as such term is defined in the Merger Document), Assignor has assigned, transferred, and set over, and by these presents does assign, transfer, and set over unto Assignee, and Assignee's successors, legal representatives, and assigns, all of Assignor's right, title, and interest in and to the Inventions, the right to file applications on said Inventions and the right, title and interest in and to any such applications, including provisional applications, and any applications claiming priority from said applications for Letters Patent of the United States or other countries, and any and all Letters Patent or Patents of the United States of America and all foreign countries that have been or may be granted therefor and thereon, and in and to any and all divisions, renewals, substitutions, conversions, continuations, and continuations-in-part of said applications, and reissues, prolongations and extensions of said Letters Patent or Patents, and all rights under the Paris Convention for the Protection of Industrial Property, including the right to claim priority, the same to be held and enjoyed by Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by Assignor had its assignment not been made;

AND Assignor hereby covenants that Assignor has the full right to convey the interest assigned by this Assignment, and Assignor has not executed and will not execute any agreement in conflict with this Assignment;

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives, and assigns, that Assignor shall, whenever counsel of Assignee, or the counsel of its successors, legal representatives, and assigns, advises that any



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proceeding in connection with said Inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said Inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said applications, division, continuation, continuation-in-part, substitution or conversion of any applications for Letters Patent or Patents, or any reissue, prolongation or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said Inventions, without charge to Assignee, but at the cost and expense of Assignee, its successors, legal representatives, and assigns;

AND Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent or Patents of the United States to Assignee as the assignee of said Inventions and the Letters Patent or Patents issued and to be issued thereon for the sole use and behalf of Assignee, its successors, legal representatives, and assigns.

IN TESTIMONY WHEREOF, a duly authorized representative of Assignor has signed on the date indicated.

PROTHENA THERAPEUTICS LIMITED

Date: 8 June 2018

By: *Nina Ashton*

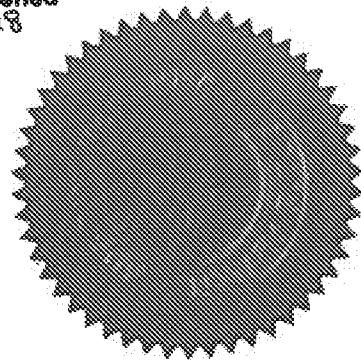
Printed Name: Nina Ashton
Title: Assistant Company Secretary

EXECUTION IN THE PRESENCE OF A NOTARY IS PREFERRED

Subscribed to by NINA ASHTON
and _____
with whose identity I have first satisfied
myself this 8 day of JUNE 2018

Justin McKenna
Justin McKenna
Notary Public

JUSTIN McKENNA
NOTARY PUBLIC
8 ADELAIDE STREET
DUN LAOGHAIRE
CO DUBLIN
REPUBLIC OF IRELAND
COMMISSIONED FOR LIFE



Justin McKenna
PATENT

IN TESTIMONY WHEREOF, a duly authorized representative of Assignee has signed on the date indicated.

PROTHENA BIOSCIENCES LIMITED

Date: 8 June 2018

By: *Nina Ashton*

Printed Name: *Nina Ashton*

Title: *Assistant Company Secretary*

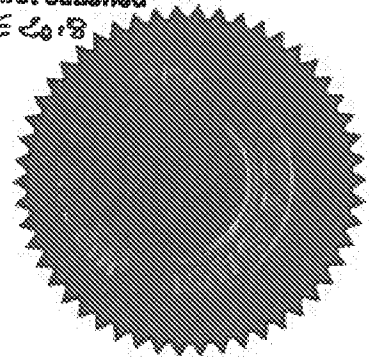
Subscribed to by *NINA ASHTON*

and
with whose identities I have first satisfied myself this 8 day of June 2018

Justin McKenna

Justin McKenna
Notary Public

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CO DUBLIN
REPUBLIC OF IRELAND
COMMISSIONED FOR LIFE



EXECUTION IN THE PRESENCE OF A NOTARY IS PREFERRED

Justin McKenna
JUSTIN
McKENNA
NP

PATENT

ANNEX

U.S. Patent Application No. 16/909,359 (Atty Dkt No.: 2604-0013US07) filed June 23, 2020. This application is a Continuation of U.S. Patent Application No. 16/730,265 filed December 30, 2019.

U.S. Patent Application No. 16/730,265 (Atty Dkt No.: 2604-0013US06) filed December 30, 2019. This application is a Continuation of U.S. Patent Application No. 15/868,567 filed January 11, 2018, now abandoned.

U.S. Patent Application No. 15/868,567 (Atty Dkt No: 2604-0013US05) filed 01/11/2018. This application is a Continuation of U.S. Patent Application No. 15/139,628 filed April 27, 2016, issued as U.S. Patent No. 9,884,020.

U.S. Patent Application No. 15/139,628 (Atty Dkt No.: 2604-0013US04) filed April 27, 2016. This application is a divisional of U.S. Patent Application No. 14/720,505 filed, May 22, 2015, now abandoned.

U.S. Patent Application No. 14/720,505 (Atty Dkt No.: 2604-0013US03) filed May 22, 2015. This application is a divisional of U.S. Patent Application No. 13/660,957 filed October 25, 2012, issued as U.S. Patent No. 9,089,529.

U.S. Patent Application No. 13/660,957 (2604-0013US01) filed October 25, 2012. This application claims benefit of U.S. Provisional Patent Application No. 61/551,406 filed October 25, 2011.